



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: U.S. Patent Serial Nos. 10/480,583 & 10,626,866

Filing Date: December 12, 2003 and July 25, 2003

Titles: - Method and Device for Carrying Out Chromatographic Analyses in an Automatic Optimised Manner; and  
- Method and System for the Processing of Order Transactions

**REVOCATION OF PRIOR POWERS OF ATTORNEY  
AND DESIGNATION OF POWER OF ATTORNEY  
BY ASSIGNEE FOR APPLICATION**

Commissioner for Patents  
P.O. Box. 1450  
Alexandria, VA 22313-1450

REVOCATION OF PRIOR POWERS

The assignee of the entire right, title and interest in the U.S. Pat. Serial Nos. 10/480,593 and 10/626,866, filed December 12, 2003 and July 25, 2003, respectively hereby revokes all prior powers of attorney for the subject patents.

CHAIN OF TITLE

An Assignment of the entire right, title and interest in and to the above patents have been executed in favor of VWR International, Inc. and have been previously recorded at Reel/Frame 015321/0747. Attached is a copy of the assignment. Thus, VWR International, Inc. is the owner of the subject patents. In accordance with 37 C.F.R. § 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to the assignee's ownership have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

NEW POWER OF ATTORNEY

The assignee for the above patent hereby appoints Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; John J. Marshall,

Registration No. 29,671; Robert E. Cannuscio, Registration No. 36,469; Joseph R. DelMaster, Jr., Registration No. 38,123 and any attorney associated with Customer Number 23973 as attorneys or agents for prosecution of the patent with full power of substitution and revocation, to prosecute this patent and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to **Robert E. Cannuscio** at Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Direct all telephone calls to **Robert E. Cannuscio** at 215-988-3303.

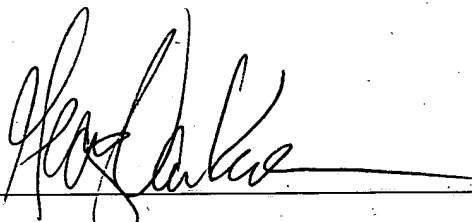
Please associate this patent with **Customer Number: 23973**.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent or any patent issuing thereon. I am authorized to act on behalf of the assignee with respect to this matter.

Date:

14-Aug-2006

BY:



Name: George Van Kula

Title: SVP, General Counsel & Secretary



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 03, 2004

PTAS



\*102738698A\*

SUSANNE F. DEAL, ESQ.  
1310 GOSHEN PARKWAY  
WEST CHESTER, PA 19380

## UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/29/2004

REEL/FRAME: 015321/0747  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MERCK PATENT GMBH

DOC DATE: 04/07/2004

ASSIGNEE:

VWR INTERNATIONAL, INC.  
1310 GOSHEN PARKWAY  
WEST CHESTER, PENNSYLVANIA 19380

SERIAL NUMBER: 10480593

FILING DATE: 12/12/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND DEVICE FOR CARRYING OUT CHROMATOGRAPHIC ANALYSES IN AN AUTOMATIC AND OPTIMISED MANNER

SERIAL NUMBER: 10626866

FILING DATE: 07/25/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND SYSTEM FOR THE PROCESSING OF ORDER TRANSACTIONS

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LAZENA MARTIN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

05-06-2004

Form PTO-1595  
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)



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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Merck Patent-GmbH

4-29-04

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Execution Date: 04/07/2004

## 2. Name and address of receiving party(ies):

Name: VWR International, Inc.

Internal Address: \_\_\_\_\_

Street Address: 1310 Goshen Parkway

City: West Chester State: PA Zip: 19380

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/480,593; 10/626,866

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Susanne F. Deal, Esq.

Internal Address: \_\_\_\_\_

Street Address: 1310 Goshen Parkway

City: West Chester State: PA Zip: 19380

## 6. Total number of applications and patents involved: 2

7. Total fee (37 CFR 3.41).....\$ 65.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number: \_\_\_\_\_

OFFICE OF  
PATENT & TRADEMARKS  
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WASHINGTON, D.C. 20231

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## 9. Signature.

Susanne F. Deal, Esq.

Name of Person Signing

Signature

04/23/2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

09/05/2004 JYALLAH2 00000004 10480593

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ASSIGNMENT OF U.S. PATENTS

ASSIGNMENT OF U.S. PATENTS (the "Assignment") made as of April 7, 2004 by Merck Patent GmbH, a German private limited liability company having a principal place of business at Frankfurter Straße. 250, 64293 Darmstadt, Germany ("Assignor") to VWR International, Inc., a Delaware corporation, having its principal place of business at Goshen Corporate Parkway West, 1310 Goshen Parkway, West Chester, PA 19380 ("Assignee").

WHEREAS, Merck Holding GmbH, Merck KGaA, VWR International Holding Europe GmbH, EMD Chemicals Inc. and CDRV Acquisition Corporation are parties to a Stock Purchase Agreement, dated as of February 15, 2004 (the "Agreement") providing for the execution and delivery of this Assignment by Assignor to Assignee;

WHEREAS, certain patent applications have been made in the name of Assignor as set forth on Schedule I hereto and incorporated by reference herein together with any patent disclosures and inventions (whether or not reduced to practice) (the "Assigned Patents"); and

WHEREAS, Assignee desires to acquire all Assignor's right, title and interest in and to such Assigned Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

ASSIGNOR hereby sells, assigns, transfers and delivers to ASSIGNEE its entire right, title and interest in and to the Assigned Patents and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other applications for letters patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions; and in and to all rights of priority resulting from the filing of any patent application; and all rights, interests, claims and demands recoverable in law or equity, that Assignor has or may have in profits and damages for past, present and future infringements of the Assigned Patents, including, without limitation, the right to compromise, sue for and collect such profits and damages; agrees that said Assignee may apply for and receive letters patent for said inventions in its own name, and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on said inventions; execute all rightful

oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said invention and for vesting title to said invention and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees to use its reasonable best efforts to take, or cause to be taken, all action, and to do, or cause to be done, all things necessary, proper or advisable under applicable Laws (as that term is defined in the Agreement) to consummate and make effective the transactions contemplated by this Assignment.

[Signature page follows]

IN WITNESS WHEREOF, Assignor has caused this Assignment to be duly executed as of the date first written above.

**MERCK PATENT GMBH**

By: PPA. 

Name: Dr. Wolfgang Losert

Title: Head of Patents and  
Scientific Information

By: PPA. 

Name: Dr. Reinhard Schüttler

Title: Head of Patents Chemicals



## SCHEDULE I

## U.S. PATENT APPLICATIONS

<u>Patent Title</u>	<u>Inventors</u>	<u>Appl. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
1. Method and Device for Carrying Out Chromatographic Analysis in an Automatic and Optimized Manner	Golushko, Sergey	United States 10/480,593	12 Dec. 2003	
2. Method and System for Processing Order Transactions	Brocke-Benz, Manuel	United States 10/626,866	25 July 2003	